IAP15 Rec'd PCT/PTO 08 JUN 2006

PTO-1390 (Rev. 07-2005)
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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			ATTORNEY'S DOCKET NUMBER	
			095309.57773US	
			U.S. APPLICATION NO. (107582157
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING				PRIORITY DATE CLAIMED
PCT/EP2004/012691 Novemb			er 10, 2004	December 9, 2003
METHOD AND DEVICE FOR REINFORCING A HOLLOW SECTION WITH A SEALED PERIPHERY				
APPLICANT(S) FOR DO/EO/US Joerg KOELLN, et al.				
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:				
1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.		
2.	. 🗖	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.		
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.		
4	\boxtimes	The US has been elected (Article 31).		
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2))		
		a. is attached hereto (required only if not communicated by the International Bureau).		
		b. has been communicated by the International Bureau.		
		c. S Is not required, as the application was filed in the United States Receiving Office (RO/US).		
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).		
.		a. 💢 is attached hereto.		
		b. has been previously submitted under 35 U.S.C. 154(d)(4).		
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))		
••	Ш	a. are attached hereto (required only if not communicated by the International Bureau).		
		b. have been communicated by the International Bureau.		
		c. have not been made; however, the time limit for making such amendments has NOT expired.		
		d. have not been made and will not be made.		
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).		
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).		
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).		
Items 11 to 20 below concern document(s) or information included:				
11.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98 and Form PTO-1449, International Search Report dated February 3, 2005 including an English Translation of pertinent portion (Nine (9) pages); German Office Action dated July 13, 2004 (Four (4) pages) and 3 non-US references.		
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.		
13.	\boxtimes	A preliminary amendment (Nine (9) pages) including Appendices I-III.		
14.	\boxtimes	An Application Data Sheet under 37 CFR 1.76. (Four (4) pages).		
15.	\boxtimes	A substitute specification. (marked up/clean copy) Appendix I-III of Preliminary Amendment.		
16.		A power of attorney and/or change of address letter.		
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.		
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).		
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).		
20.	\boxtimes	Other items or information: Four (4) sheets of drawings showing Figures 1-9.		

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PROSECTERTO 08 JUN 2006

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The following fees have been submitted CALCULATIONS PTO USE ONLY Basic national fee (37 C.F.R. §1.492(a))......\$300.00 21 \$300.00 Examination fee (37 C.F.R. §1.492(c)) 22. 図 If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0.00 \$200.00 All other situations \$200.00 Search fee (37 C.F.R. §1.492(b)) 23. If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority......\$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB......\$400 \$400.00 All-other situations\$500 TOTAL OF 21, 22 AND 23 = \$900.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction Extra Sheets **Total Sheets RATE** thereof (round up to a whole number) 21- 100 0 / 50 = x 250 \$ Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)). 130.00 **CLAIMS** NUMBER FILED **NUMBER EXTRA** RATE Total claims 20 - 20 50 \$ 0 X Independent claims 2-3 0 x 200 \$ MULTIPLE DEPENDENT CLAIM(S) (if applicable) 360 **TOTAL OF ABOVE CALCULATIONS =** \$1030.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL = \$1030.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). **TOTAL NATIONAL FEE =** \$1030.00 Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property **TOTAL FEES ENCLOSED =** \$1030.00 Amount to be refunded: Amount to be charged: A check in the amount of \$ to cover the above fees is enclosed. Please charge my Deposit Account No. 05-1323 (Attorney Docket No. 095309.57773US) in the amount of \$ to cover the above fees. b. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit C. Account No. 05-1323 (Attorney Docket No. 095309.57773US). A duplicate copy of this sheet is enclosed. \boxtimes Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not d. be included on this form. Provide credit card information and authorization on PTO-2638. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (3) CFR/1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Crowell & Moring, LLP Intellectual Property Group SIGNATURE P.O. Box 14300 Richard R. Diefendor NAME Washington, D.C. 20044-4300 32,390 Tel. No. (202) 624-2500 REGISTRATION NUMBER Fax No. (202) 628-8844 June 8, 2006 GRE:RRD:stw (doc no.#2783550v1) DATE

FORM PTO-1390 (REV. 02-2005)